

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Toshimi YAMASHITA

Title:

METHOD AND APPARATUS FOR CLEANING A

**CHARGING DEVICE** 

Appl. No.:

Unassigned

Filing Date:

October 7, 2003

Examiner:

Unknown

Art Unit:

Unknown

# UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

### Toshimi YAMASHITA

#### Enclosed are:

- [X] Specification, Claim(s), and Abstract (15 pages).
- [X] Formal drawings (2 sheets, Figures 1-6).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment of the invention to KABUSHIKI KAISHA TOSHIBA and TOSHIBA TEC KABUSHIKI KAISHA.
- [X] Assignment Recordation Cover Sheet.
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 3 listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).

## The filing fee is calculated below:

|  | Claims<br>as Filed | d in |    |     | Extra<br>Claims | Rate |           |   | Fee<br>Totals |
|--|--------------------|------|----|-----|-----------------|------|-----------|---|---------------|
| D : E  | Basic Fee \$770.00 |      |    |     |                 |      |           |   | \$770.00      |
| Basic Fee  |                    |      |    |     |                 |      | \$770.00  |   | \$770.00      |
| Total<br>Claims:                                       | 20                 | -    | 20 | =   | 0               | X    | \$18.00   | = | \$0.00        |
| Independ ents:   | 3                  | -    | 3  | _ = | 0               | x    | \$86.00   | = | \$0.00        |
| If any Multiple Dependent Claim(s) present: + \$290.00 |                    |      |    |     |                 |      |           | = | \$0.00        |
| SUBTOTAL:  |                    |      |    |     |                 |      |           | = | \$770.00      |
| Small Entity Fees Apply (subtract ½ of above):         |                    |      |    |     |                 |      |           | = | \$0.00        |
|  |                    |      |    |     | TOTA            | LFI  | LING FEE: | = | \$770.00      |
| Assignment Recordation Fee: + \$40.00                  |                    |      |    |     |                 |      |           | = | \$40.00       |
| J  |                    |      |    |     |                 | T    | OTAL FEE  | = | \$810.00      |

- [X] A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date October 7, 2003

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Respectfully submitted,

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